<110> Bailleul, Bernard
      Strosberg, A. Donny
      Akerblom, Ingrid E.

<120> NOVEL HUMAN LEPTIN RECEPTOR GENE-RELATED PROTEIN

<130> PF-0111-3 CON

<140> To Be Assigned
<141> Herewith

<160> 4
<170> PERL Program

<210> 1
<211> 131
<212> PRT
<213> Homo sapiens

<220>
<221> misc_feature
<223> Incyte ID No: 492703

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 1               5                  10                  15
Ile Gly Leu Thr Phe Leu Met Leu Gly Cys Ala Leu Glu Asp Tyr
                20                  25                  30
Gly Val Tyr Trp Pro Leu Phe Val Leu Ile Phe His Gly Ile Ser
                35                  40                  45
Pro Ile Pro His Phe Ile Ala Lys Arg Val Thr Tyr Asp Ser Asp
                50                  55                  60
Ala Thr Ser Ser Ala Cys Arg Glu Leu Ala Tyr Phe Phe Thr Thr
                65                  70                  75
Gly Ile Val Val Ser Ala Phe Gly Phe Pro Val Ile Leu Ala Arg
                80                  85                  90
Val Ala Val Ile Lys Trp Gly Ala Cys Gly Leu Val Leu Ala Gly
                95                  100                 105
Asn Ala Val Ile Phe Leu Thr Ile Gln Gly Phe Phe Leu Ile Phe
                110                 115                 120
Gly Arg Gly Asp Asp Phe Ser Trp Glu Gln Trp
                125                 130
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<210> 2
<211> 874
<212> DNA
<213> Homo sapiens

<220>
<221> misc_feature
<223> Incyte ID No: 492703

<220>
<221> unsure
<222> 40, 852, 862
<223> a, t, c, g, or other

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aaatatatta acgcagtctt gtaggcagct gccaccttat gcagtgcatc gaaacctttt 780
gcttgggat gtgcttggag aggcagataa cgctgaagca ggcctctcat gacccaggaa 840
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<211> 145
<212> PRT
<213> Homo sapiens

<300>
<308> Genbank ID No: g733888

<400> 3

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Lys Asn Thr Ile Leu Ala Val Ala Ala Leu Ala Phe Ala Gly Val
                20                  25                  30
Val Gly Leu Thr Phe Leu Val Leu Gly Cys Ala Leu Pro Arg Tyr
                35                  40                  45
Gly Thr Trp Thr Pro Met Phe Val Ile Thr Phe Tyr Val Leu Ser
                50                  55                  60
Pro Val Pro Leu Leu Ile Ala Arg Arg Phe Gln Glu Asp Met Thr
                65                  70                  75
Gly Thr Asn Ala Cys Ile Glu Leu Ala Leu Phe Ile Thr Thr Gly
                80                  85                  90
Ile Val Ile Ser Ala Phe Ala Leu Pro Ile Val Leu Ala His Ala
                95                  100                 105
Gly Thr Ile Ala Met Ser Ala Cys Phe Leu Ile Phe Ile Ala Asn
                110                 115                 120
Ser Ile Asn Phe Ser Val Ile Ile Phe Tyr Phe Arg Ile Phe Asn
                125                 130                 135
Gly Glu Asp Met Asn Gly Met Ser Leu Trp
                140                 145
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<210> 4
<211> 140
<212> PRT
<213> Homo sapiens

<300>
<308> Genbank ID No: g1197072

<400> 4

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 1               5                  10                  15
Ser Gly Phe Leu Ala Leu Gly Phe Leu Leu Val Ile Leu Ser Cys
                20                  25                  30
Ala Leu Phe His Asn Tyr Tyr Pro Leu Phe Asp Ile Leu Ile Phe
```

2

```
                   35                      40                      45
Leu Leu Ala Pro Ile Pro Asn Thr Ile Phe Asn Ala Gly Asn Lys
                   50                      55                      60
Tyr His Thr Ser Asp Phe Met Ser Asp Ser Ser Asn Thr Gly Gln
                   65                      70                      75
Asp Leu Ala His Phe Leu Thr Gly Met Leu Val Thr Ser Gly Ile
                   80                      85                      90
Ala Leu Pro Val Val Phe Tyr His Cys Gln Leu Ile Gly His Leu
                   95                     100                     105
Ser Cys Ile Met Cys Met Ile Gly Gly Leu Ile Ile Tyr Ser Ser
                  110                     115                     120
Ile Val Ile Phe Lys Trp Phe Phe Lys Lys Asp Phe Asn Glu Asp
                  125                     130                     135
Asp Ser Leu Phe Gly
                  140
```